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We help you shape the future.



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Invented for life

Start something big today. Apply as

## Embedded Software Engineer (Fresh Graduated)

ESS4\_Sofia

Robert BOSCH Engineering Vietnam\_Etown 2, 364 Cong Hoa, Tan Binh District, HCMC

**Do you want beneficial technologies being shaped by your ideas? Whether in the area of mobility solutions, consumer goods, industrial technology of energy and building technology – with us, you will have the chance to improve quality of life all across the globe. Welcome to Bosch.**

Robert Bosch Engineering and Business Solutions Vietnam Company Limited (RBVH), is a 100% owned subsidiary of Robert Bosch GmbH, one of the world's leading global supplier of technology and services, offering end to end engineering, IT and business solutions. Founded in October 2010 at Ho Chi Minh City, RBVH is the first state-of-the-art software development center of Bosch in the South East Asian region. RBVH provides solutions for businesses in the following areas: Engineering services, IT services, Business services.

Over 1000 highly skilled and competent employees, work towards creating products that spark enthusiasm, improve the quality of life, and conserve natural resources. In this way, the company offers technology that is 'Invented for Life'.

### Your contribution to something big (Main Tasks and Responsibilities)

- ▶ Design and development the Electronic Control Unit (ECU) with/without AUTOSAR conformance.
- ▶ Embedded SW development for Automotive basing on OMA-DM specification with network protocols e.g. TCP/IP, HTTP, JSON, Ethernet.
- ▶ Give size and effort estimation for new projects, new tasks.

### What distinguishes you (Job Requirements)

- ▶ Fresh Graduated students of Computer Science/IT Software/Electrical-Electronics or equivalent
- ▶ Good Knowledge on C-language programming
- ▶ Good Knowledge on microcontroller architecture and low level device drivers development (CAN, ADC, GPT, PWM, ICU, SPI, EEPROM).
- ▶ Basic awareness of hardware (Electric and Electronic)
- ▶ Good at modular test the software components.
- ▶ Good in English communication (Verbal and Writing)

### Your future job location offers you

Competitive income, KPIs bonus + annual review, meal & parking allowance, flexible work time, medical benefits for you and family, on-site overseas opportunities, global environment.

**Make it happen.**

Please contact us via phone (08) 3 812 8000 or Apply online: [hang.trantonmai@vn.bosch.com](mailto:hang.trantonmai@vn.bosch.com)